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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,107	11/19/2003	Bin Lu	SEAG 63455	7319
75	90 12/27/2005		EXAM	INER
Benjamin T. Queen, II			FALASCO, LOUIS V	
Pietragallo, Bos	sick & Gordon			
One Oxford Centre, 38th Floor			ART UNIT	PAPER NUMBER
301 Grant Street			1773	
Pittsburgh, PA 15219			DATE MAILED: 12/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.



	A 11 41 N1 -	A U 4/- \				
	Application No.	Applicant(s)				
Notice of Abandonment	10/717,107	LU ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Louis Falasco	1773				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
This application is abandoned in view of:						
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of New period for reply (including a total extension of time of) 	failing or Transmission dated month(s)) which expired on	·				
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for seeking court review				
7. 🔲 The reason(s) below:						
Carllh CAROL CHAI						
CARM CHAI	NEA	f				
SUPERVISORY PATENT EXAMINER						
		LF				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to				

U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)